

## ABSTRACT

**ANIMATED GRAPHIC IMAGE GENERATION AND CODING**

5        A method for generating and coding animated graphic images for  
transmission to hand-held or mobile devices uses an object-component  
technique wherein images are composed from a limited set of component  
types, particularly points and polygons. An initial frame is defined as a list of  
objects to be displayed. Subsequent frames are encoded as a list of changes  
10    to the objects to the previous frame.

[Figure 1]

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